



## Approved Customer Programming Software & Recommended Firmware Versions

### October 2023 Update

MPSCS Radio Programming Unit (RPU) will soon begin delivering radio programming, which requires the use of the updated Customer Programming Software (CPS) and firmware, depending on your model subscriber radios. Please review the list below for details related to your specific model requirements.

New programming templates, using several new software versions noted below, will begin being delivered to customers effective: **Monday, October 30<sup>th</sup>, 2023.**

- **Motorola Solutions \*\*\*UPDATED October 2023\*\*\***
  - **APX series**
    - **CPS = APX R31.00.01**
    - Firmware for standard APX models (*includes N30, N50*) = R31.00.00
    - Firmware for APX N70 models = R01.61.00
    - Firmware for APX Next models = R04.80.00
  - **XTS/XTL series**
    - **CPS = ASTRO25 R20.01.00**
    - Firmware for XTS portables = R20.50.10
    - Firmware for XTL mobiles = R20.50.10
- **JVCKenwood / EF Johnson \*\*\*UPDATED October 2023\*\*\***
  - **Viking series**
    - **CPS = Armada v1.40.17.134**
    - Firmware for VPx00 portable and VMx00 mobile models = v8.30.16.57
    - Firmware for VPx000 portable models = v8.40.17.74
    - Firmware for VMx000 mobile models = v8.40.17.71
    - Firmware for VP8000 portable models = v8.40.17.92
  - **NX/TK series (*includes NX-5430, NX-5930, TK-5430, TK-5930*)**
    - **CPS = KPG-D1N v5.10**
    - Firmware = v5.12
- **L3Harris \*\*\*UPDATED October 2023\*\*\***
  - **XL/XG series**
    - **CPS = RPM2 R17A015**
    - Firmware for all XL series models = R17A16.0202
    - Firmware for XG-15P, XG-25P, XG-75P, XG-75M, XG-100P, & XG-100M models = R06T02
    - Firmware for XG-25M models = R06U02

- **Tait \*\*\*UPDATED October 2023\*\*\***
  - **CPS = P25 Terminals Programming Application v3.1.0.172**
  - Firmware for TP9100 & TM9100 models = v.8.03.07
  - Firmware for TP9400, TM9400, TP9600, & TP9800 models = v3.01.01
  
- **BK Technologies \*\*\*UPDATED October 2023\*\*\***
  - **CPS = RES v5.8.30**
  - Firmware for BKR-9000 models = v5.10.14f
  - Firmware for KNG-P800, KNG2-P800, & KNG-M800 models = v5.7.7
  
- **Icom**
  - **CPS = CS-F7500 v3.41**
  - Firmware for IC-F7040 & IC-F7450 models = v4.20
  
- **Unication**
  - **PPS = v0.4.0.32**
  - Firmware = v1.34

If there are any questions, comments or concerns or you require assistance related to your subscriber radio programming, contact the MPSCS Radio Programming Unit.

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